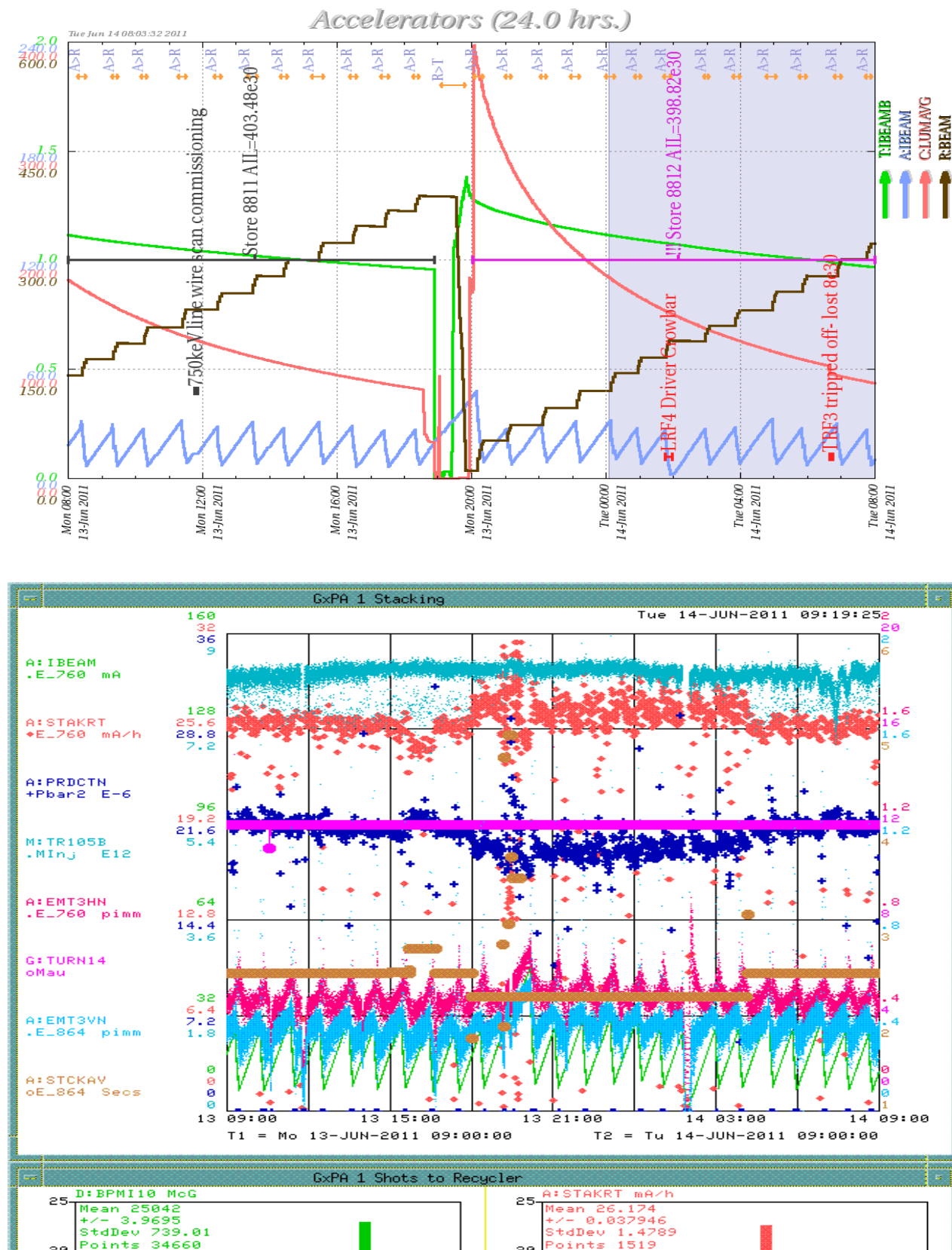


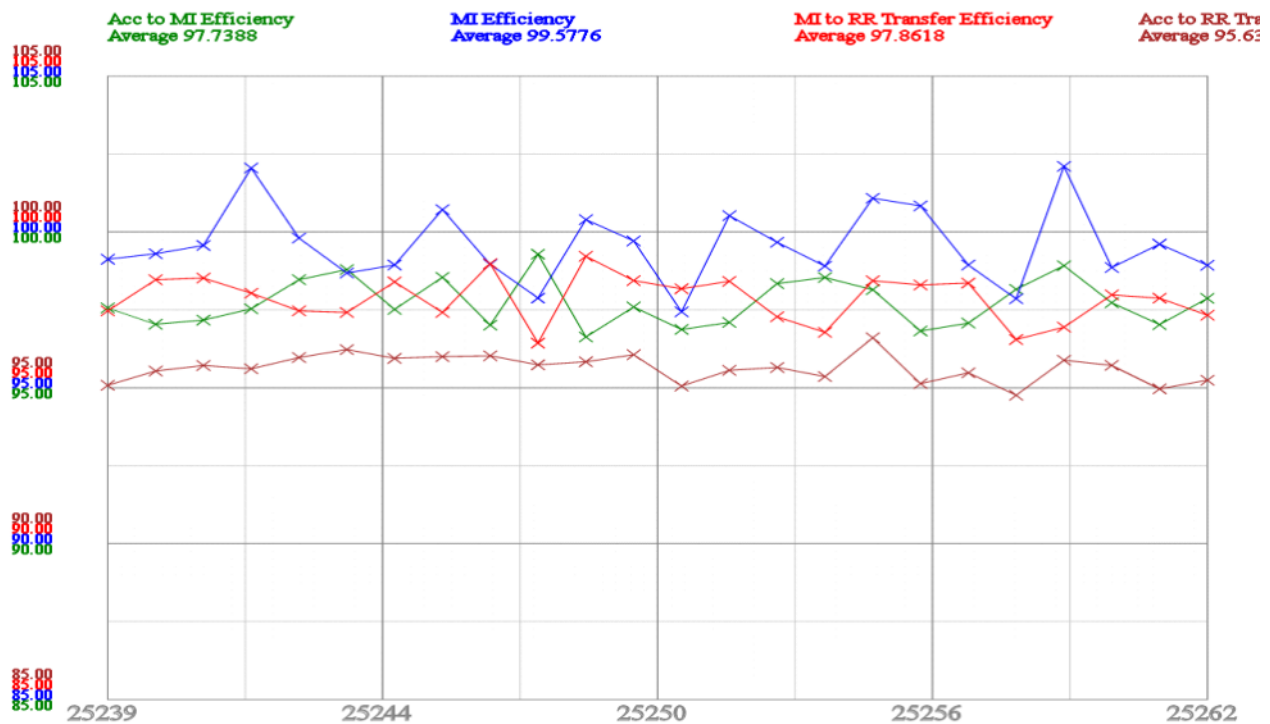
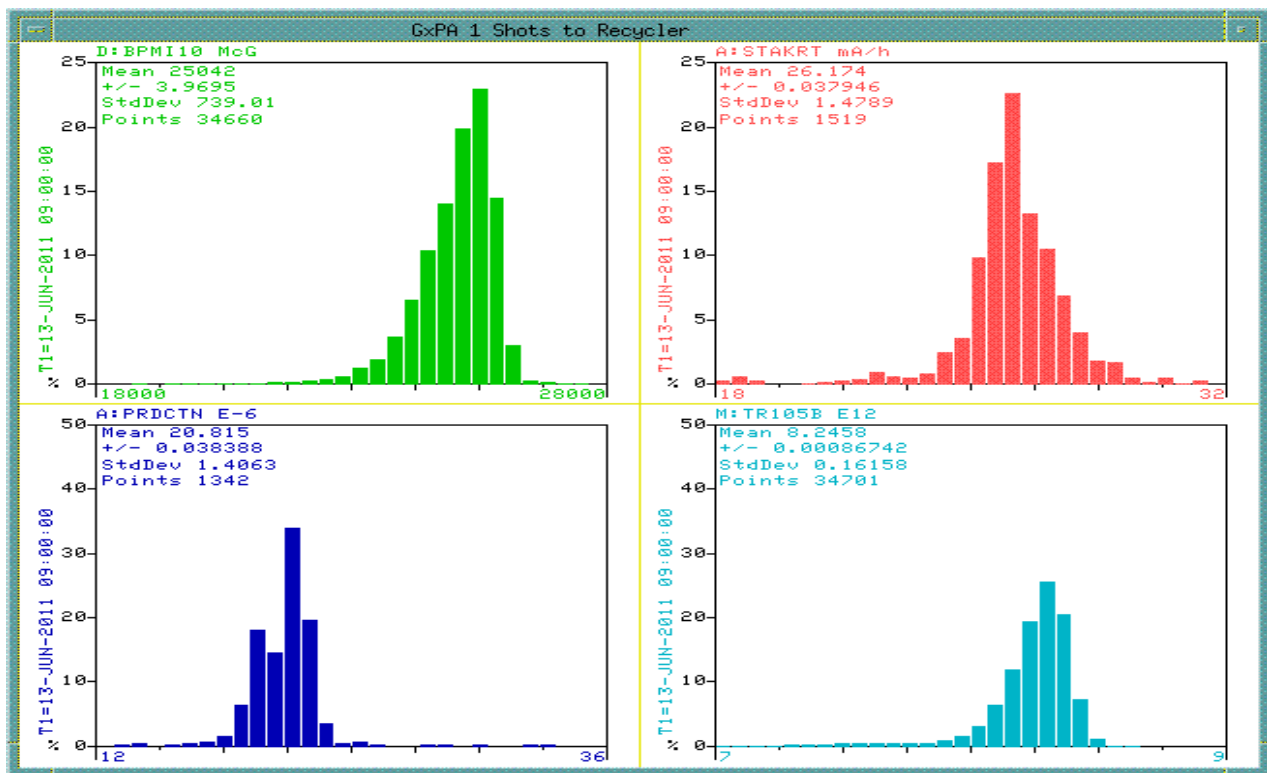
# 2011-06-14 Tuesday Morning Notes

Tuesday, June 14, 2011

8:04 AM

## Plots





Column 1 Number _0_Pbar Transfer Shot #	Column 4 Number_3_ Transfer Time	Column 21 Number _20_A-I BEAMB sampled on \$91 (A-BEA M7), E10	Column 22 Number _21_A-I BEAMB sampled on \$94 (A-BEA M9), E10	Unstacked (mA)	Column 23 Number _22_R-B EAMS (R-BEA ME0(I)) pre fer E10	Column 24 Number _23_R-B EAM (R-BEA ME0(I)) post fer, E10	Stashed	Acc to RR Eff	Acc to MI Eff	Acc to MI2 Eff	Acc to MI * Acc to MI2 Efficiency	Trans fers	Sets	Column 5 Number _4_Acc Horizontal Emittanc e	Column 6 Number _5_Acc Vertical Emittanc e	Column 8 Number _7_Acc Longitudi nal Emittanc e	
	Totals =>			599.35		573.09	95.62%	97.77%	97.30%	95.13%	73	24	4.6903	3.3352	2.0196		
	Daily Average =>			599.35		573.09						73	24				
25262	Tuesday, June 14, 2011	8:36	26.01	6.76	21.94	321.99	342.66	20.89	95.23%	97.75%	96.41%	94.24%	3	1	4.676	3.29	2.023
25261	Tuesday, June 14, 2011	7:45	27.45	7.19	22.94	301.31	322.78	21.79	94.97%	97.00%	96.47%	93.57%	3	1	4.592	3.281	2.05
25260	Tuesday, June 14, 2011	6:52	30.70	7.94	25.44	277.95	302.03	24.35	95.73%	97.50%	96.78%	94.36%	3	1	4.552	3.662	2.017
25259	Tuesday, June 14, 2011	5:50	28.10	7.37	23.40	256.48	278.72	22.46	95.95%	98.65%	100.53%	99.18%	3	1	4.651	3.424	2.018
25258	Tuesday, June 14, 2011	4:56	33.18	7.95	27.74	231.01	257.09	26.31	94.83%	97.95%	96.47%	94.49%	3	1	4.723	3.103	1.977
25257	Tuesday, June 14, 2011	3:51	28.31	8.17	22.84	209.82	231.48	21.85	95.63%	97.29%	96.38%	93.77%	3	1	4.884	3.469	2.026
25256	Tuesday, June 14, 2011	2:57	27.54	7.63	22.53	188.96	210.16	21.39	94.98%	97.23%	96.82%	94.14%	3	1	4.489	3.572	2.026
25255	Tuesday, June 14, 2011	1:46	26.68	2.36	24.36	165.91	189.32	23.55	96.71%	98.03%	98.79%	96.85%	3	1	2.848	1.249	1.93
25254	Tuesday, June 14, 2011	0:56	28.07	8.08	22.75	144.55	166.13	21.73	95.52%	98.52%	97.42%	95.98%	3	1	4.956	3.596	2.045
25253	Tuesday, June 14, 2011	0:09	32.74	10.06	25.41	120.67	144.78	24.28	95.56%	98.18%	98.13%	96.35%	3	1	4.905	3.419	2.052
25252	Tuesday, June 13, 2011	23:07	31.86	9.27	25.23	96.98	120.91	24.06	95.35%	97.04%	96.94%	94.07%	3	1	4.868	3.588	2.034
25251	Monday, June 13, 2011	22:06	30.88	8.83	24.70	73.84	97.17	23.48	95.05%	97.13%	94.86%	92.14%	3	1	4.937	3.746	2.042
25250	Monday, June 13, 2011	21:03	28.02	7.64	23.00	52.07	73.99	22.10	96.09%	97.85%	97.61%	95.52%	3	1	5.178	3.584	2.048
25249	Monday, June 13, 2011	20:10	48.89	8.95	43.62	10.94	52.26	41.70	95.61%	97.03%	97.18%	94.30%	4	1	5.214	3.889	1.997
25248	Monday, June 13, 2011	18:19	27.28	7.62	22.38	367.69	388.79	21.40	95.65%	99.00%	96.75%	95.78%	3	1	4.975	3.197	2.032
25247	Monday, June 13, 2011	17:24	27.05	6.30	23.35	346.53	368.63	22.37	95.79%	97.06%	96.45%	93.62%	3	1	4.762	3.275	2.016
25246	Monday, June 13, 2011	16:27	29.40	6.71	25.18	323.52	347.42	24.22	96.20%	98.76%	99.19%	97.96%	3	1	4.673	3.102	2.013
25245	Monday, June 13, 2011	15:28	31.37	8.07	25.97	299.87	324.48	24.90	95.87%	97.67%	96.91%	94.66%	3	1	4.753	3.388	2.024
25244	Monday, June 13, 2011	14:24	28.27	7.25	23.66	278.21	300.74	22.77	96.25%	98.79%	97.34%	96.16%	3	1	4.62	3.251	2.001
25243	Monday, June 13, 2011	13:29	31.42	8.39	25.71	254.38	278.79	24.68	95.97%	98.64%	98.48%	97.14%	3	1	4.669	3.542	2.027
25242	Monday, June 13, 2011	12:26	28.91	7.40	24.20	232.04	254.94	23.12	95.54%	97.43%	98.83%	96.29%	3	1	4.42	3.272	2.022
25241	Monday, June 13, 2011	11:23	32.25	8.56	26.39	207.57	232.60	25.26	95.74%	97.51%	96.47%	94.06%	3	1	4.826	3.685	2.006
25240	Monday, June 13, 2011	10:15	27.84	7.07	23.46	185.75	207.98	22.39	95.46%	97.24%	96.56%	93.89%	3	1	4.589	3.236	2.013
25239	Monday, June 13, 2011	9:20	27.60	7.13	23.16	164.24	186.10	22.03	95.11%	97.85%	97.35%	95.25%	3	1	4.807	3.225	2.032